



IN THE UNITED STATES PATENT OFFICE

Applicant: Steven P. Young  
Assignee: Xilinx, Inc.  
Title: Columnar Architecture  
Serial No.: 10/683,944 File Date: 10-10-03  
Examiner: James Hyonchoi Cho Art Unit: 2819  
Docket No.: X-1392-1P US Conf. No.: 2771

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COMMISSIONER FOR PATENTS  
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AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION  
FILED WITH AN RCE

Dear Sir:

In response to the Second Office Action mailed from the Patent Office on September 20, 2005, please replace/substitute the following claims as indicated.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.